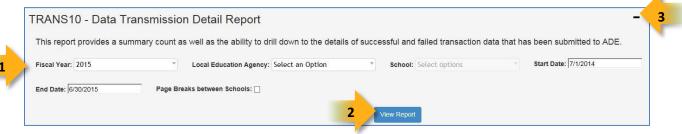# TRANS10 – Data Transmission Detail Report

The TRANS10, formally known as the Submission Report, has been updated and renamed the Data Transmission Detail Report. This report provides a summary of items sent to ADE and whether those items successfully or unsuccessfully landed in the database.
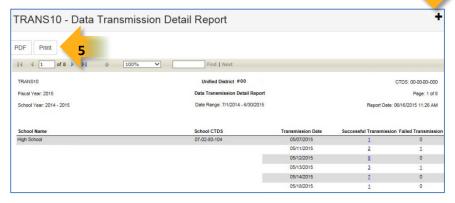
All items are pre-integrity.



**(1) Reporting Parameters:** Users must choose a fiscal year and school from the drop-down menus.



*School-level permissions*

Start and end dates can be selected from the calendar that becomes visible by clicking in the date fields. **The Page Break between Schools** check box will group the results by school and display them on separate pages when checked.

**(2) View Report:** Once all parameters have been set, the **View Report** button will query the results.

**(3) Collapse:** To provide more room for viewing the report, the **–** button collapses the interface, as shown below.

**(4) Expand:** Click the **+** icon of a collapsed report to expand the report and view the search parameters, as shown above.

**(5) PDF/Print:** The Summary screen, as discussed on the next page, can be exported to PDF. The Detailed Screen, as discussed on Page 3, cannot be exported at this time. This known issue is targeted to be resolved in July, 2015.
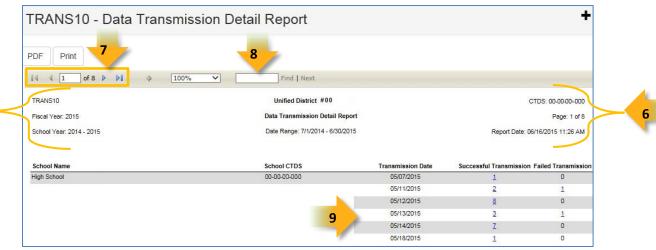


◊ **Note:** *Neither screen can currently be exported to a CSV file. ADE is working on this issue; however a target deployment date has not been set.*

# TRANS10 – Data Transmission Detail Report

Below is an example screen shot of the **TRANS10 Summary** screen:



**(6) Header:** The report name, fiscal year, and school year display on the top-left corner of each results page. The LEA, long report name, and date range (as set in the parameters) display on the center of each results page. The CTDS number, page number, and date of the report display on the top-right corner of each results page.

**(7) Navigation:** The ◀ and ▶ buttons move forward and backward, one page at a time. The ◀◀ and ▶▶ buttons move to the first and last page, respectively. A specific page number can be entered in the textbox.

**(8) Search:** Type the name of entity, or part of a name, to quickly scan the report. Matches will be highlighted in yellow.

**(9) Summary Results:** The following information will be available on the summary screen. If multiple schools are included in the search, results will be grouped by school.
- **Transmission date:** The date the transaction(s) occurred
- **Successful Transmission:** The number of transactions that successfully landed in the AzEDS database
  - This data will run through integrity
  - If the number is greater than zero, a hyperlink to the Data Detail screen will be available (Page 3)
- **Failed Transmission:** The number of transactions that did not land in the AzEDS database
  - This data **cannot** run through integrity as it never landed in the ADE database
  - If the number is greater than zero, a hyperlink to the Data Detail screen will be available (Page 3)
- **Total Records:** The number of total submissions sent by the school or LEA. If the report is multiple pages, such as in the screen shot above, the total records will be located on the last page:

# TRANS10 – Data Transmission Detail Report

Below is an example screen shot of the **TRANS10 Data Detail** screen:



**(10) Back to Summary:** Click the blue arrow to return to the Summary screen.
◊ *Note: Do **not** press Back on the browser to return to the Summary screen*

**(11) Detail Results:** The following results are available for each individual successful and failed transaction. If the number clicked on the Summary screen is greater than one, results will display in a list format.
◊ *Note: District-level users will also see results submitted by the entire LEA. This information is located at the end of the report in the same format.*

- **Request Method:** The action that was performed when sending the transaction
  - Added data or changed data
  - Deleted data
- **Resource Type:** The data element that was sent to ADE (i.e. Student, Staff, Parent, Course, ELL Program)
  - Examples



- **Failure ID/Success ID:** The code that is generated to indicate failed and successful transmissions. This code is generated for the vendor. How the code is displayed by the SIS is determined by the vendor.

  Failure ID examples:

  | Failure ID |
  | --- |
  | 403 |
  | 400 |
  | 409 |

  Success ID examples:

  | Success ID |
  | --- |
  | 201 |
  | 200 |

- **Data Submitted:** All the attributes of the Resource Type. When data is sent via the vendor SIS, it is compressed into a JSON format. This format is a compilation of attributes that describe the resource.
  - Refer to the following page for examples

◊ *Note: The data submitted column does not currently wrap properly so it is necessary to scroll to the right in order to see all the data. This known issue has a target resolve date of July, 2015.*

# TRANS10 – Data Transmission Detail Report

Below is an example screen of an example successful transmission.

Add/Change  studentEducationOrganizationAssociations        201

{"id":"","schoolReference":{"schoolId":5110,"link":{"rel":"School","href":"/schools?schoolId=5110"},
"educationOrganizationReference":{"educationorganizationId":"4242"},"studentReference":{"StudentUniqueId":"63423983"}
responsibilityDescriptor":"03","startdate":"2014-08-07","_etag":null}

Indicates a successful addition or modification of a studentEducationOrganizationAssociation

Compilation of all submitted attributes to describe the studentEducationOrganizationAssociation

| ▪ School ID =**5110** | ▪ EdOrg ID =**4242** | ▪ Student ID of assigned Student =**63423983** | ▪ Responsibility Descriptor =**03 (code value for funding)** | ▪ Start Date =**2014-08-07** |
|---|---|---|---|---|

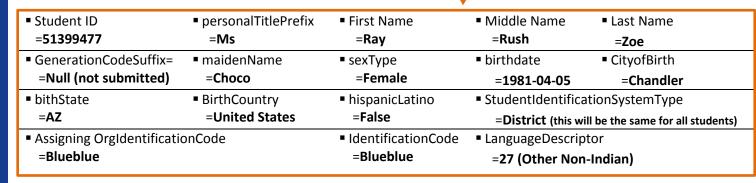Below is an example screen of an example failed transmission.

Add/Change  students        403

{"studentUniqueId":"51399477","personalTitlePrefix":"Ms","firstName":"Ray","middlename":"Rush","lastSurname":"Zoe","GenerationCodeSuffix":null,"maidenName":"Choco","sexType":"Female"
"birthDate":"1981-04-05","cityofBirth":"Chandler","birthStateAbbreviationType":"AZ","birthCountryCodeType":"UNITEDSTATES","hispanicLatinoEthnicity":"False",
:[{"studentIdentificationSystemType":"District","assigningOrganizationIdentificationCode":"blueblue","identificationCode":"blueblue"}],"languages":[{"languageDescriptor":"27"}]}

Failed addition or modification of a student

Compilation of all submitted attributes to describe the describe the student

| ▪ Student ID =**51399477** | ▪ personalTitlePrefix =**Ms** | ▪ First Name =**Ray** | ▪ Middle Name =**Rush** | ▪ Last Name =**Zoe** |
|---|---|---|---|---|
| ▪ GenerationCodeSuffix= =**Null (not submitted)** | ▪ maidenName =**Choco** | ▪ sexType =**Female** | ▪ birthdate =**1981-04-05** | CityofBirth =**Chandler** |
| ▪ bithState =**AZ** | ▪ BirthCountry =**United States** | ▪ hispanicLatino =**False** | ▪ StudentIdentificationSystemType =**District** (this will be the same for all students) | |
| ▪ Assigning OrgIdentificationCode =**Blueblue** | ▪ IdentificationCode =**Blueblue** | ▪ LanguageDescriptor =**27 (Other Non-Indian)** | | |

Users can review the submitted attributes (shown above) to discern what was missing or invalid in the transmission.

Note: A submission that is deleted and re-posted will appear as two identical submissions. Deleted entries will display the following error:

| Delete | STUDENTSCHOOLASSOCIATIONMEMBERSHIPFTES | 204 | Please Contact your SIS vendor for details. Reference GUID: 15BB0D47-696A-4B40-8909-5CB940934E01 |
|---|---|---|---|
| Delete | STUDENTSCHOOLASSOCIATIONMEMBERSHIPFTES | 204 | Please Contact your SIS vendor for details. Reference GUID: 4026F757-975B-464D-92B2-8E87F643BDEB |
| Delete | STUDENTSCHOOLASSOCIATIONMEMBERSHIPFTES | 204 | Please Contact your SIS vendor for details. Reference GUID: 4A742EF1-D36C-446E-8C04-AF3B157C9052 |
| Delete | STUDENTSCHOOLASSOCIATIONMEMBERSHIPFTES | 204 | Please Contact your SIS vendor for details. Reference GUID: 50419A8E-3D7E-49A9-A387-9C75793EC908 |

It is not necessary to contact your vendor if the delete was intentional.